U.S. Patent an

(טר-ט) Approved for use through 07/31/2003. OMB 0651-0032 Approved for use through 07/31/2003. OMB 0651-0032 and Trademark Office. U.S. DEPARTMENT OF COMMERCE												
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UTILITY PATENT APPLICATION **TRANSMITTAL**

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UTILITY	Attorney Docket No.	MANUAL CONTROL OF THE PROPERTY	Ξ.
PATENT APPLICATION	First Inventor	— oo Deepak J. Aswani ⊃	
TRANSMITTAL	Title	Balanced Barrel-Cam I.C.E.S.	E
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See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 1	oner for Patents								
Submit 2. Applica See 37 3. Specifi (preferm - Descr - Cross - Stater - Refer or a c - Backg - Brief I - Detail - Ctalm	ed arrangement set forth below) iptive title of the Invention Reference to Related Applications nent Regarding Fed sponsored R & D sence to sequence listing, a table, computer program listing appendix pround of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description (s)	ii. Paper	ndix) Sequence Submission Form (CRF) nce Listing on: O-R (2 copies); or identity of above copies								
- Abstra 4. Drawir 5. Oath or Dec a. New b. Cop (for i. Appl	act of the Disclosure ag(s) (35 U.S.C. 113) [Total Sheets] laration [Total Sheets] why executed (original or copy) by from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). ication Data Sheet. See 37 CFR 1.76	or its equivalent. Other:	Power of Attorney iment (if applicable) Copies of IDS 49 Citations (MPEP 503) emized) Document(s) ed) under 35 U.S.C. 122 est attach form PTO/SB/35								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Date Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 50, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
		DENCE ADDRESS									
Custom		OR X Corres	pondence address below								
Name Address	Deepak J. Aswani 7122 Timber Ridge Trail										
City	Westland	State MI	Zip Code 48185-7666								
Country		Plephone 734 502-1579	Fax								
Name (Print/Ty		Registration No. (Attorney/Agent)									
Signature	Deerak V dowani		Date 10-25-2003								

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Indfvidual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Telephone 734 502-1579

PTO/SB/17 (05-03)
Approved for use through 04/30/2003: OMB 0851-0032
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Effective 01/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1:27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Deepak J. Aswani ... Deepak & aswayi

SEPORED TO B COMPCTION OF HITO	imanon uness it displays a valid coals control number
Co	emplete if Known
Application Number	60/479;262 (provisional)
Filing Date	06-18-2003
First Named Inventor	Deepak J. Aswani
Examiner Name	—
Art Unit	—
Attorney Docket No.	_

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None Deposit Account:	3. ADDITIONAL FEES Lerge Entity Small Entity								
Deposit	Fee Fee Fee Fee Fee Description Code (\$) Fee Paid								
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath								
Deposit Account	1052 50 2052 25 Surcharge - late provisional filing fee or								
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification								
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination								
Charge any additional fee(s) during the pendency of this application	1604 920* 1804 920* Requesting publication of SIR prior to Examiner action								
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840" 1805 1,840" Requesting publication of SIR after Exeminer action								
FEE CALCULATION	1251 110 2251 55 Extension for repty within first month								
1. BASIC FILING FEE	1252 410 2252 205 Extension for repty within second month								
Large Entity Small Entity Fee Fee Fee Fee Fee Peacription Fee Paid	1253 930 2253 465 Extension for reply within third month								
Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month								
1001 750 2001 375 Utility filing fee 375	1255 1,970 2255 985 Extension for reply within fifth month								
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal								
1003 520 2003 260 Plant filing tee	1402 320 2402 160 Filing a brief in support of an appeal 1403 280 2403 140 Request for oral hearing								
1004 750 2004 375 Reissue filing fee = 1005 160 2005 80 Provisional filing fee = 1	1451 1,510 1451 1,510 Petition to institute a public use proceeding								
SUBTOTAL (1) (\$) 375	1452 110 2452 55 Petition to revive - unavoidable								
	1453 1,300 2453 650 Petition to revive - unintentional								
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501 650 Utility issue fee (or reissue)								
Extra Claims below Fee Paid Total Claims 2 2000 0 x 9 = -	1502 470 2502 235 Design issue fee								
Independent 2 200 y 42	1503 630 2503 315 Plant issue fee								
Claims 2 3 - 5 A 42 - 1	1460 130 1460 130 Pattions to the Commissioner —								
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q) — 1806 180 1806 180 Submission of Information Disclosure Strett. 180								
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Permitting each natest periorment per								
1202 18 2202 9 Claims in excess of 20	property (times number of properties)								
1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection								
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional Invention to be								
1204 84 2204 42 ** Reissue Independent claims over original patent	examined (37 CFR 1.128(b)) 1801 750 2801 375 Request for Continued Examination (RCE)								
1205 18 2205 9 ** Relssue claims in axcess of 20 and over original patent.	1802 900 1802 900 Request for expedited examination of a design application								
	Other fee (specify)								
SUBTOTAL (2) (\$) — "Or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) 180								
	(Complete (# applicable)								

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Registration No.

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In the United States Patent and Trademark Office

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Serial Number: Application Filed:		
A == 1'== == 4 (-):		
Application Title:		
Examiner/GAU:		
	Mailed:	
	At:	
Re	quest Under MPEP 707.07 (j)	
Commissioner for Patents Washington, D.C. 20231		
Sir/Madam:	·	
patentable subject matter dis	applicant, respectfully requests that if the Example sclosed in this application, but feels that Application, the Examiner draft one or more allowable	nt's present
Very respectfully,		
Deepak J. aswani	10-25-2003	
Signature of Inventor	Date	

Deepak J. Aswani 7122 Timber Ridge Trail Westland, MI 48185-7666 734 502-1579